



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
James Kenneth Aragones et al. §  
Serial No.: 10/707,656 § Group Art Unit: 2123  
Filed: December 30, 2003 § Examiner: Thangavelu, Kandasamy  
For: SYSTEM AND METHOD FOR § Atty. Docket: RD28217-4/YOD  
DIAGNOSING FAULTS UTILIZING § GERD:0399  
BASELINE MODELING  
TECHNIQUES §

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**  
**37 C.F.R. 1.8**

**AMENDMENT AND RESPONSE TO  
OFFICE ACTION MAILED SEPTEMBER 25, 2006**

Dear Sir:

This is in response to the Office Action mailed on September 25, 2006.